

RECENT CHANGES TO GAS FRC HUB

PARTICIPANT DISASTER RECOVERY STRATEGY

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IMPORTANT NOTICE

Purpose

The Australian Energy Market Operator (AEMO) has prepared this document to provide information about the FRC Hub, as at the date of publication.

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Document Identification

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Version History

0.2 Initial creation

Documents made obsolete

The release of this document changes only the version of Recent Changes to Gas FRC HUB.

Further Information

For further information, please visit AEMO's website www.aemo.com.au or contact:

AEMO Information and Support Hub

Phone: 1300 AEMO 00 (1300 236 600) and follow the prompts. Email: supporthub@aemo.com.au

Feedback

Your feedback is important and helps us improve our services and products. To suggest improvements, please contact AEMO's Information and Support Hub.

DETAILS

Change

Recently, AEMO's Gas FRC Hub configuration changed to support the FRC Hub sending outbound transactions to gas participants' gateways as a DNS Name.

As a result, when AEMO sets up destination addresses for gas participants' gateways AEMO can add a URL in the host field, see Figure 1 below.

Unchanged

AEMO continues to support the existing functionality of internet or MarketNet IP addresses for participants' gateways.

Participants continue to handle the obligation to inform the relevant gas market of any performance degradation, gateway outage, and so on.

Figure 1 Add URL in host field

Edit -Primary HTTPS		
	Host:	
XXX.XXXXX.XXXXX		
	Port:	
1234		
	* Location:	
/dir1/subdir/subdir2/servlet		
	User Name:	
username		
	Password:	
••••••		
Use as preferred protocol		

Using the DNS name

Participants using this feature can change their internet DNS to manage their gateways' Disaster Recovery (DR), switching between production, DR sites, and standby gateways without having to involve AEMO.

To use this feature, gas market participants can send a signed FRC Hub registration form to AEMO's Support Hub requesting testing in the pre-production environment. When working and tested the Support Hub can promote it to production.

To obtain the Gas FRC Hub Application Form, go to http://aemo.com.au/-/media/Files/Gas/IT_Systems/2016/Gas-FRC-Hub-Application-Form.pdf

When using a DNS name for communication with AEMO's FRC Hub, the hub sends outbound traffic from a new IP address that requires whitelisting on participants' networks.

If you require further information about this change, please contact FBSAdmin@aemo.com.au.